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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,581	09/15/2003	Santhosh T.N. Kumar	TI-24984.1	9325	
23494 75	590 06/30/2006		EXAM	EXAMINER	
TEXAS INSTRUMENTS INCORPORATED			NGUYEN, MADELEINE ANH VINH		
P O BOX 6554 DALLAS, TX	•	·	ART UNIT PAPER NUMBER		
,			2625		
			B + MB + 4 + 11 BB - 4 + 10 a + 10 a		

DATE MAILED: 06/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Occurrence	10/662,581	KUMAR ET AL.	
Office Action Summary	Examiner	Art Unit	
	Madeleine AV Nguyen	2625	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a rep h. eriod will apply and will expire SIX (6) MONTH tatute, cause the application to become ABAI	TION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on ②     2a)□ This action is <b>FINAL</b> . 2b)□ 3)⊠ Since this application is in condition for all closed in accordance with the practice und	This action is non-final. owance except for formal matter	·	
Disposition of Claims			
4)  Claim(s) 14-25 is/are pending in the applic 4a) Of the above claim(s) is/are with 5)  Claim(s) 14-25 is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction are	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam  10) The drawing(s) filed on is/are: a)  Applicant may not request that any objection to  Replacement drawing sheet(s) including the cor  11) The oath or declaration is objected to by the	accepted or b)  objected to by the drawing(s) be held in abeyance rrection is required if the drawing(s)	s. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority document of the priority document of the priority document of the certified copies of the certified copies of the priority document of the certified copies of the certified cop	nents have been received.  Itents have been received in Apportionity documents have been received in Apportionity documents have been received (PCT Rule 17.2(a)).	lication No. <u>09392,211</u> . ceived in this National Stage	
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	4)	nmary (PTO-413) fail Date mal Patent Application (PTO-152)	

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## **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see page 4, filed April 03, 2006, with respect to claims 1-13 have been fully considered and are persuasive. The rejections of claims 1-13 have been withdrawn due to the cancellation of the claims.

## Conclusion

- 2. This application is in condition for allowance except for the following formal matters:

  Claims 14 and 22 are objected to because of the following informalities:
  - Regarding claim 14: "An method" in line 1 should be --A method--,"a initial" in line 2 should be --an initial--, "a under color value" in line 3 should be --an under color value--
- Regarding claim 22: "an processing unit" in line 2 should be --a processing unit--Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Madeleine AV Nguyen whose telephone number is 571 272-7466. The examiner can normally be reached on Tuesday-Thursday 12:30-6:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 571 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

June 24, 2006

Anhuh Ng uyen

Madeleine AV Nguyen Primary Examiner Art Unit 2625